

February 1, 2014 Midnight Shift

BASF EMPLOYEES
70 Last Recordable
215 Last Lost Time

CRT's: When we run #5 we will need to fill out the #5 bag house check sheet.

Bldg 31 is now regulated due to the running of the Si-1624 material

Make everyone aware that if we continue to make batches and DO store them in Building 27.....This will require the building to be regulated!

#1 MED Si-1624: Continue running.

Day shift: Continued.

Afternoon Shift: Was down afternoon shift due to end seal repairs. Seals have been fixed,

but maintenance advised that the seal must be greased each shift (manually).

Midnight shift:

#1 RC / Si-1624: Continue calcining. Bring bags which had liners fallen in to second floor. Need to determine when the bags will be re-fed.

Day shift: Continued. Work order is in to replace mixer seals but may be a bigger issue with housing-G Menz will communicate options later today.

Afternoon Shift: Continue

Midnight shift:

Exhaust to F-1

#2 MED line/ Cu-1230: Started back up. Continue to add the wet mix.

Day Shift: Continue running Afternoon Shift: Continue

Midnight shift:

#2 RC/ Cu-1230: Continue. Keep feed rate at 400 lbs per hour. The replacement gear box is ordered with a month lead time. Original prognosis was a gear box leak possibly due to overfilling. We will run and monitor until the replacement gear box comes in. Batch 57 should be last one.

Day shift: Continued/We can feed the bag on 2<sup>nd</sup> floor...marked re-feed. FEED RATE =400 pounds per hour.

**Afternoon Shift: Continue** 

**Midnight Shift:** 

**Exhausting to CTO** 

#3 MED line / D-1798 NAQ: Continue on. Be sure to grease the end seals once a shift to prevent leakage from the end seals. Replace inserts every 4 batches.

Day shift: Continued. Work order is in to change seals/bearings on mixer-will repair next

Friday if run is complete.

Afternoon Shift: Continue

**Midnight Shift:** 

#3 RC/ D-1798 NAQ: Continue.

Day shift: Continued.

Afternoon Shift: Continue, and each shift needs to manually grease seals.

Midnight shift:

**Exhausting to CTO** 

Old Pfaudler - D 1795 done: Pfaudler and hopper rinsed.

Day Shift: Hold.

Afternoon Shift: Hold Midnight shift: Hold

Tank 7 / AMT for D-1795 NAQ: Need to have totes in order to drain tank.

Day shift: 1/28/14-Acid rinse still in tank. Will empty out when time and when we have available empty totes. Guy Baetjer was notified...will inform him when we are ready for

level indicator repairs

Afternoon Shift: No change.

Midnight shift:

New Pfaudler / Ni-2458 (2<sup>nd</sup> dip): Lot 54 bags consumed. Will need comp analysis for lot 55 before continuing on 2<sup>nd</sup> dip.

Day shift: Need lab approval for lot 55. Lab needs samples from lot 55, Bags 1-6, and 9 & 10.

Afternoon Shift: Lab will be working on lot 55 comp sample on Saturday. Hold until then.

Midnight shi

Midnight shift:

Tank 6 / Ni Solution: WATCH TEMPS ON TANK!!!

Day shift: Tank is good to use. Afternoon Shift: No activity

**Midnight Shift:** 

National Dryer / Ni 2458 (2<sup>nd</sup> dip): Keep temperature close to 80 degrees.

Day shift: Feeding 2nd dip material. Use green labels.

Afternoon shift: Waiting on more material after lot 55 comp analysis

Midnight shift:

#4 RC / Ni 2458 (first dip done, 2<sup>nd</sup> dip next): Trimer was down earlier in day due to ORP probe. Guy Beatjer worked on probe, Trimer up again. Current ORP is high from oversaturation, but Guy advised it will be OK and will drop back to normal ORP range.

Day shift: Keep bag 10 separate /  $1^{st}$  and  $2^{nd}$  dip material was fed together. Vacuuming  $2^{nd}$  dip material out of hopper into drum/feed rest of hopper after Trimer is repaired. Afternoon Shift: Bags 9, 10 and 11 have been put on hold. Purging out last of the  $1^{st}$  and  $2^{nd}$  dip mixed material from the feed hopper. When calciner runs empty, move bag 11 with bags 9 and 10 and HOLD these bags (do not send to  $3^{rd}$  floor). Bill Grodecki will need to inspect and resample to verify what can be done. Also, when calciner empties proceed with feeding  $2^{nd}$  dip bags (they are lined up next to #4 RC. Midnight shift:

**Exhaust to Trimer** 

PK Blender / OxyVinyl Catoxid: Down/Bad seals. Work started...will continue on

Saturday. Use 112 Bags. Bodmann making changes to Chrome needs.

Day shift: Down-seals are being repaired now. Work order in to verify scales.

Afternoon Shift: Seal work to continue on Saturday.

Midnight shift:

#5 RC / OxyVinyl Catoxid: New HEPAs are here, new filter was installed. When we restart, we will need to feed 3 batches in a row from the PK blender that are above batch 7083 and then begin alternating batches (1 batch above 7083, one batch below 7083). Work in 1 bag a day of the year old batches. Fill out the #5 dust collector bag house sheet while running the chrome.

Day shift: Continue to take readings.

Afternoon Shift: HEPA inspected mid-afternoon shift and OK. Feed restarted.

Midnight shift:

Exhaust to 5DC

Tower 3 / Cu-1986: Loaded and running.

Day shift: Continue

**Afternoon shift: Continue** 

**Midnight Shift:** 

Tower 6 / Cu-1986: Tower coming down midnight shift, will reload with Cu 1986

Day shift: Continue/ should come down on midnights.

Afternoon shift: Unload and reload midnight shift

Midnight Shift:

Harrop Kiln - Al-3921 T 3/16": Down... saggers have been removed, screener parts

at TK#2

Day shift: Down

Afternoon Shift: Down Midnight Shift: Down.

North Screener / Cu 1230: Cu 1986 done, screener switched to Cu 1230

Day shift: Switch to Cu-1230.

Afternoon Shift: Ready for Cu 1230

Midnight shift:

South Screener / Cu 1986: Tower to be unloaded tonight

Day shift: Hold

Afternoon Shift: Waiting for tower to unload

Midnight shift:

#6 - RC / D-0756: Down

Day Shift: Down Afternoon shift: Midnight shift:

**Exhaust to Sly Scrubber** 

Tunnel Kiln #2 / V-2045 is next: Start changing over the saggers on TK 2 to the

vanadium saggers after we complete Tk4 job.

Day shift: Sagger change-over complete, general cleaning around all

kilns/washrooms/office Afternoon Shift: Down.

Midnight shift: Down. Waiting for material.

Tunnel Kiln #4 / Cu-0540 done: HOLD

Day shift: No activity Afternoon Shift: Down. Midnight shift: Down.

#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

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